

BOARD BOOK

July 9, 2019

11:00 a.m.

JB Pritzker, Governor

Eileen Rhodes, Chair

Video-Conference between:

James R. Thompson Center
100 West Randolph Street, Suite 14-600
Chicago, Illinois

Illinois Dept. of Transportation
1102 East Port Plaza
Collinsville, Illinois

Robert Oxtoby Board Room
Wm. G. Stratton Office Building
401 S. Spring St., 3rd Floor
Springfield, Illinois

Jim Underwood, Executive Director

BOARD MEMBERS:

Eileen Rhodes, Chair

Glyn Ramage

Martesha Brown

David Arenas

Pam McDonough



CAPITAL DEVELOPMENT BOARD

July 9, 2019, 11:00 a.m.

Video-Conference

between

the following three locations:

James R. Thompson Center

100 West Randolph Street
Suite 14-600
Chicago, Illinois

Robert Oxtoby Board Room

3rd Floor Stratton Building
401 S. Spring Street
Springfield, Illinois

IDOT Office

1102 East Port Plaza
Collinsville, Illinois

CALL TO ORDER

1. Roll Call of Members
2. Confirmation of a Quorum

PRELIMINARY ITEMS

3. Adoption of Agenda
4. Approval of the June 11, 2019 Minutes 1-6
5. Approval of the June 11, 2019 Executive Minutes
6. Introduction of Guests

BOARD ACTION

7. Proceed Order – Chicago Veterans’ Home 7-8
8. Change Order – Chicago Veterans’ Home 9-11
9. Single Bid Award – Marion Readiness Center 12-15
10. Proceed Order – General Jones Armory 16-17
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12. Architect/Engineer Selection Recommendations from PSB 252 22-25

INFORMATIONAL ITEMS

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14. Single Bid Award – IDOT Various Improvements 33
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16. Change Order for Board Authorized Proceed Order 35
17. Quarterly Report on Restarts 36

EXECUTIVE SESSION

Staff contacts: Amber Evans 217.782.8726 and Heather Bova 217.782.8729

SUBJECT: Meeting Minutes for June 11, 2019 Board Meeting

The June 11, 2019 meeting of the Capital Development Board was held by video-conference at the James R. Thompson Center, 100 West Randolph Street, Suite 14-600, Chicago, Illinois, the Stratton Office Building, 401 South Spring Street, Third Floor, Springfield, Illinois and the Illinois Department of Transportation Office, 1102 East Port Plaza, Collinsville, Illinois.

The following Board Members were present:

Chicago

Eileen Rhodes, Chair
Pam McDonough
David Arenas
Martesha Brown

Collinsville

No members or guests present

Others present:

Chicago

Amy Romano, CDB
Jim Underwood, CDB
Ron Wright, CDB
Karla Springer, CDB
Brent Lance, CDB
Jesse Martinez, CDB
Andrea Bauer, CDB
Andres Padua, CDB
Dan Bielski, CDB
Emily Zgonjanin, CDB
Jan Turner, STV
David Secrest, Turner Construction
Ramu Ramachandran, Perkins Eastman
Carlos Cano, CDB
Rena Lim, CDB
Darnell Barnes, CDB
Jaclyn O'Day, CDB
Lisa Hennigh, CDB

Springfield

Amber Evans, CDB
Heather Bova, CDB
Marcy Joerger, CDB
Lauren Noll, CDB
Paul Kmett, CDB
Heidi Hildebrand, CDB
Chris MacGibbon, CDB
Gwen Diehl, IDVA
Don Broughton, CDB
Keira Mosley, CDB
Stetzen Fleming, CDB
Tim Patrick, CDB
James Cockrell, CDB
Paula Sorensen, CDB
Amber Dooley, CDB
Ken Morris, CPO-CDB

The meeting was called to order at 11:04 a.m.

Amber Evans took roll call. For the record, Chair Eileen Rhodes and members Pam McDonough, David Arenas and Martesha Brown were present at the Chicago meeting site.

Ms. McDonough moved and Ms. Brown seconded a motion for the adoption of the agenda. Chair Rhodes called for a vote, and the motion was approved unanimously.

Ms. Brown moved and Mr. Arenas seconded a motion to approve the minutes of the May 14, 2019 meeting. Chair Rhodes called for a vote, and the motion was approved unanimously.

Ms. Brown moved and Ms. McDonough seconded a motion to approve the executive session minutes of the May 14, 2019 meeting. Chair Rhodes called for a vote, and the motion was approved unanimously.

All attendees and guests in Springfield and Chicago introduced themselves to the Board. There were no guests in Collinsville.

Mr. Ron Wright presented the following Modification to the Board:

Modification – Illinois Department of Veterans’ Affairs

Quincy Veterans’ Home

Construct New Nursing Home

Quincy, Adams County, Illinois

CDB Project No. 040-010-115

A/E: Perkins Eastman Architects

Modification \$214,696.00

Ms. McDonough moved and Mr. Arenas seconded a motion to approve the Modification. Chair Rhodes called for a vote, and the motion was approved unanimously.

Mr. Wright presented the following Proceed Order to the Board:

Proceed Order – Illinois Department of Veterans’ Affairs

Construct 200 Bed Veterans’ Home Facility

Chicago Veterans’ Home

Chicago, Cook County, Illinois

CDB Project No. 040-080-001

A/E: Harley Ellis Devereaux

Proceed Order for CR Leonard Plumbing \$214,485.00

Ms. Brown moved and Ms. McDonough seconded a motion to approve the Proceed Order. Chair Rhodes called for a vote, and the motion was approved unanimously.

Mr. Wright presented the following Single Bid Award to the Board:

Single Bid Award – Department of Transportation

IDOT Capital Improvements

Harvey, New Lenox & Joliet, Cook, Will and Kendall Counties, IL

CDB Project No. 630-000-224 – Plumbing

Single Bid Award C.W. Burns Co., Inc..... \$565,000.00

Ms. McDonough moved and Mr. Arenas seconded a motion to approve the Single Bid Award. Chair Rhodes called for a vote, and the motion was approved unanimously.

Mr. Wright presented the following Proceed Order to the Board:

Proceed Order – Department of Transportation

Renovate Restrooms

Prairie View Rest Areas I-57

Peotone, Will County, Illinois

CDB Project No. 630-637-001

A/E: Baranski, Hammer & Associates

Proceed Order for Cryer & Olsen Mechanical, Inc. \$105,000.00

Ms. Brown moved and Ms. McDonough seconded a motion to approve the Proceed Order. Chair Rhodes called for a vote, and the motion was approved unanimously.

Mr. Brent Lance presented the following five A/E selection recommendations from PSB 250:

1.	102-508-046	Department of Natural Resources Kickapoo State Park Replace Roofing Systems Kickapoo State Park, Vermilion County, Illinois 1. Reifsteck Reid & Company Architects, Inc. 2. Carlile Architects, LLC 3. Poepping, Stone, Bach & Associates, Inc.	Appropriation: \$263,800 Project Cost: \$263,800
2.	102-759-023	Department of Natural Resources Stephen A. Forbes State Park Replace Roofing Systems Stephen A. Forbes State Park, Marion County, Illinois 1. Baysinger Architects, PLLC 2. Carlile Architects, LLC 3. Poepping, Stone, Bach & Associates, Inc.	Appropriation: \$191,500 Project Cost: \$191,500

3.	104-210-006	Department of Natural Resources/HPA Pierre Menard Home Historic Site Restore Roof Assembly Pierre Menard Home Historic Site, Ellis Grove, Randolph County, Illinois 1. Charles Joseph Pell Architects, Inc. 2. Baysinger Architects, PLLC 3. Poepping, Stone, Bach & Associates, Inc.	Appropriation: \$374,800 Project Cost: \$374,800
4.	546-325-080	Department of Military Affairs Camp Lincoln Renovate AGO Building Springfield, Sangamon County, Illinois 1. Allied Design Consultants, Incorporated 2. Bailey Edward Design, Inc. 3. Batir Architecture, Ltd.	Appropriation: \$1,284,000 Project Cost: \$1,284,000
5.	630-429-002	Department of Transportation Williamsville Weigh Station Demolish and Construct Weigh Station Williamsville, Sangamon County, Illinois 1. Architechniques, Ltd. 2. Poepping, Stone, Bach & Associates, Inc. 3. Blank, Wesselink, Cook & Associates, Inc.	Appropriation: \$575,000 Project Cost: \$575,000

Mr. Arenas moved and Ms. McDonough seconded a motion to approve the previous recommendations for the selection of architects/engineers. Chair Rhodes called for a vote, and the motion was approved unanimously.

Mr. Lance presented the following A/E selection recommendation from PSB 251:

1.	814-010-083	Board of Higher Education Chicago State University Repair HVAC and Pool – Jacoby Dickens Center Chicago, Cook County, Illinois 1. Williams Associates Architects, Ltd. 2. Cordogan, Clark & Assoc., Inc. 3. The Architects Enterprise, Ltd.	Appropriation: \$6,988,600 Project Cost: \$6,988,600
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Ms. McDonough moved and Ms. Brown seconded a motion to approve the previous recommendation for the selection of an architect/engineer. Chair Rhodes called for a vote, and the motion was approved unanimously.

Ms. Amy Romano, Chief General Counsel presented Board Resolution 19-03 regarding approval levels for Single Bids/Change Orders/Modifications/Release of Funds.

Ms. McDonough moved and Ms. Brown seconded a motion to adopt Board Resolution 19-03 on Single Bids/Change Orders/Modifications/Release of Funds as presented. Chair Rhodes called for a vote, and the motion was approved unanimously.

Mr. Lance noted the following Architects/Engineers selected by the Executive Director as informational items:

1.	102-252-022	Woodford County Conservation Area Department of Natural Resources Dredging and Beneficial Reuse Woodford County, Illinois 1. Chastain & Associates	Project Cost: \$664,000
2.	102-311-098	Illinois Beach State Park Department of Natural Resources Panel and Repair Interior Lake County, Illinois 1. Soos and Associates, Inc.	Project Cost: \$126,100
3.	120-050-054	East Moline Correctional Center Department of Corrections Assess for New Chiller East Moline, Rock Island County, Illinois 1. IMEG Corp.	Project Cost: \$24,900
4.	120-215-067	Sheridan Correctional Center Department of Corrections Emergency Repair & Roof Replacement – Visitor's Center Sheridan, LaSalle County, Illinois 1. SMT Architects P.C.	Project Cost: \$240,000
5.	250-100-009	The Franklin Complex Department of Central Management Services Monitor Structural Movement – South Building Springfield, Sangamon County, Illinois 1. Quigg Engineering Inc.	Project Cost: \$10,000

Mr. Wright gave an update on the Change Order Report to the Board.

Mr. Wright gave an update on the Emergency Change Order Report to the Board.

Mr. Wright noted the following Single Bid Award as an informational item:

Single Bid Award – Department of Corrections

CDB Project No. 120-135-067

Replace Roof and Chillers - Phase II

Logan Correctional Center

Lincoln, Logan County, Illinois

Single Bid Award to Anderson Electric, Inc..... \$58,821.00

Mr. Jesse Martinez, FEP Administrator, gave an update on Minority/Women/Veterans Participation.

Director Underwood gave a brief overview of the capital bill to the Board.

Ms. McDonough moved and Ms. Brown seconded a motion to move to Executive Session for the purpose of discussing pending litigation. Chair Rhodes called for a vote, and the motion was approved unanimously.

Executive Session was convened. Two items of business were discussed.

Ms. McDonough moved and Ms. Brown seconded a motion to return to open session. Chair Rhodes called for a vote, and the motion was approved unanimously.

Regular session was reconvened at 1:10 p.m.

Ms. McDonough moved and Mr. Arenas seconded a motion to adjourn. Chair Rhodes called for a vote, and the motion was approved unanimously. The meeting adjourned at 1:11 p.m.

Project Number: 040-080-001

Description: Construct 200 Bed Veterans' Home Facility
4250 N. Oak Park Ave
Chicago, Cook County, IL

Using Agency: Illinois Department of Veterans' Affairs

Architect/Engineer: Harley Ellis Devereaux
One East Wacker Drive, Suite 200
Chicago, IL 60601

Total Project Budget: \$118,523,968.00
Unobligated Funds: \$ 10,487,873.00
Total Spent to Date: \$ 51,968,860.00
Percent Complete: 60%

Project Manager: Emily Zgonjanin



Project History: This project consists of the construction of a 200 bed, 5 story precast concrete veterans' home, located at the southwest corner of West Forest Preserve Road and North Oak Park Avenue. The facility will include private bedrooms and private bathrooms, 16 residential kitchens, a commercial kitchen, administrative, recreational, and support spaces, outdoor space and parking for 181 vehicles. The completed building will be LEED Silver Certified.

The architect has adjusted the door and hardware schedule on the project by revising the door sizes, fire ratings, door types, and hardware. Due to these revisions, it will be several weeks before the door frames will be onsite for installation. The contractor will be required to partially frame and drywall the door openings and then return to install the door frames and finish framing the walls and drywall out of sequence to keep the framing and drywall progressing to meet the schedule.

Proceed Order G-33 provides for the revisions to the doors, door frames and hardware, and for the installation of the wall framing and drywall in two phases; (1) partial installation of the wall studs and drywall, (2) return once door frames are onsite to install and complete the framing and finish the drywall around the frames.

This change is for the General Contractor – IHC Construction Companies.

Description of RFP Change: This proceed order provides for the revisions to the doors, door frames, and hardware. It also provides for the installation of the metal stud and drywall out of sequence due to the delayed door frame procurement. This change will be classified as an AE error.

Requested Action: We are requesting Board Approval of Proceed Order G-33 in the amount of \$159,285.55

Contractor	Trade	Proceed Order Amount	Original Contract	% Change
IHC Construction Companies	General	\$159,285.55	\$33,542,689.00	.47%
Total All Change Orders		\$159,285.55	\$33,542,689.00	.47%

State of Illinois Capital Development Board

PROCEED ORDER

PO No.: PO G-33

Date: 6/25/2019

Associated RFP No. G-33

1. Contractor: (Name and Address)
IHC Construction Companies
1500 Executive Drive
Elgin, IL. 60123

Project No.: 040-080-001
Project Name and Location:
Construct 200 bed Veterans Home -Chicago

Contract No.: 15044341
Contract Work: General

2. Request for Change by: AE

3. Reason for Change and Justification for the Proceed Order:

The door and hardware schedule has been revised by the AE. This change includes revised doors, door frames, hardware, and drywall revisions to partially install door openings and then return out of sequence to install door frames and drywall at door openings when frames arrive in the future. A proceed order is needed to procure the door frames, doors and hardware, and to keep metal stud framing and drywall installation proceeding to meet the completion schedule.

4. Description Of Change In Work:

Revised door frames, doors and hardware on the project. Revised door openings and install metal studs and drywall at door openings in two phases. Partial install of studs and drywall and then return to install and finish steel studs and drywall when door frames are available at the site for installation. Work will be out of sequence to keep metal stud and drywall proceeding.

5. Total Value Of This Order Not To Exceed:

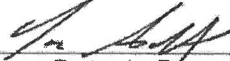

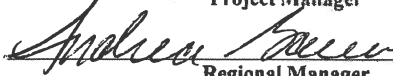
\$ 159,285.55

6. Other Associated Proceed Orders (Number and Amount):

Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and reasonable.

7. Authorization to Proceed by:

My review of this change order has determined that: the circumstances which have necessitated this change order were not reasonably foreseeable at the time the contract was signed, or the change is germane to the original contract as signed, or the change order is in the best interest of the State and authorized by law, as described. (Applicable only to a change order or a series of change orders increasing or decreasing the contract amount more than \$10,000.00 or the contract time by more than 30 days.)

		<u>6-25-19</u>	
	Contractor Representative	Date	
<u>Initial</u>		<u>6/25/19</u>	<u>101</u>
	Project Manager	Date	Probable Classification
<u> </u> (Up to \$24,999)		<u>6/25/2019</u>	
	Regional Manager	Date	
<u> </u> (Up to \$49,999)			
	Construction Administrator	Date	
<u> </u> (Up to \$74,999)			
	Deputy Director - Construction	Date	
<u> </u> (Up to \$100,000)			
	Executive Director	Date	

If Board Level insert Agenda Item No. _____ and Board Meeting Date _____

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Chicago, Cook County, IL

Using Agency: Illinois Department of Veterans' Affairs

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The Department of Veterans' Affairs requested a redesign to the water management systems to prevent Legionella disease. This redesign required the architect to revise the MEP systems on the project. These revisions include modifications to the humidification system, the addition of a water monitoring system, modifications to the hot water system, manual flushing of cold water, and the addition of a cleaning system for the cool tower basin.

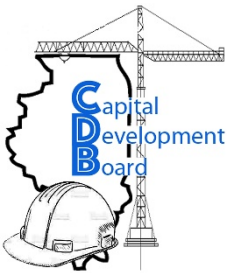
Approval of these change orders will allow the project to proceed on schedule toward the substantial completion date of December 2, 2019.

Description of RFP Change: Changes to the general, plumbing, heating and electrical scope of work to address water management system changes to prevent Legionella disease. This change will be classified as a User Request.

Requested Action: We are requesting board approval of the following change orders: G-29 in the amount of \$134,848.94, P-7 in the amount of \$75,463.31, H-13 in the amount of \$177,772.68, and E-15 in the amount of \$18,476.68 for a total associated change order amount of \$406,561.615.

Contractor	Trade	Change Order Amount	Original Contract	% Change
IHC Construction Companies	General	\$134,848.94	\$33,542,689.00	0.4%
CR Leonard	Plumbing	\$75,463.31	\$4,155,011.00	1.82%
Great Lakes Plumbing	Heating	\$177,772.68	\$5,657,835.00	3.14%
Elite Electric Company	Electrical	\$18,476.68	\$7,941,800.00	0.23%
Total All Change Orders		\$406,561.61	\$51,297,335.00	0.79%

STATE OF ILLINOIS
JB PRITZKER, GOVERNOR



Jim Underwood, Executive Director

BOARD MEMBERS

Eileen Rhodes
Chair

Glyn M. Ramage

Pam McDonough

Martesha Brown

David Arenas

Wm. G. Stratton Building
401 South Spring Street
Third Floor
Springfield, Illinois
62706-4050

James R. Thompson Center
100 West Randolph Street
Suite 14-600
Chicago, Illinois
60601-3283

**Dunn-Richmond Economic
Development Center**
1740 Innovation Drive
Suite 258
Carbondale, Illinois
62903-6102

IDOT District 3 Headquarters
700 East Norris Drive
Second Floor
Ottawa, Illinois
61350-0697

**East St. Louis
Community College Center**
601 James R. Thompson Blvd.
Building B., Suite 2079
E. St. Louis, Illinois
62201-1129

217.782.2864
217.524.0565 FAX
217.524.4449 TDD
www.illinois.gov/cdb

TO: Ron Wright
Construction Administrator
FROM: Emily Zgonjanin, Project manager
DATE: June 26th, 2019
RE: CDB# 040-080-001 Ph2
Construct 200 Bed Veterans Home
Request for Change Orders approval and Board presentation

As you are aware DVA requested a redesign to Water Management systems to prevent Legionella disease. After the re-design was completed with new drawings and specs Contractors reviewed the changes and submitted pricing for them. We have changes in General, Plumbing, Heating and Electrical work that include humidification system modifications, adding water monitoring systems, hot water system modifications, manual flushing cold water, adding cool tower basin cleaning system etc.

Due to very aggressive schedule and present construction sequencing, it is necessary to for the project to have these CO presented at the July Board mtg.

The changes are: General Contractor – IHC Construction Companies \$134,848.94
Plumbing Contractor – CR Leonard \$75,463.31
Heating Contractor – Great Lakes Plumbing \$177,772.68
Electrical Contractor – Elite Electric \$18,476.68

Total amount of these CO: \$406,561.64

Processing these Change Order's will maintain the projected construction schedule. If any additional information is needed to fully evaluate this request, please let me know.

Summary to help laying out details is on page 2.

Thank you

Summary

Water Management / Legionella Revisions – Based on review with IDVA's Quincy Management Plan, IDVA input, IDPH review, and Investigation completed by the project Engineer with IMEG, reviewed by CDB Mechanical Engineer Carl Kimble.

General Contractor –

- Provide and install pre-manufactured metal building/enclosure 10' X 16' to house the cooling tower basin cleaning system and controls.
- Provide concrete slab and foundation walls for metal building.
- Provide concrete pads for pumps and cooling tower cleaning system.

Plumbing Summary of Work –

- Revise domestic water mixing valves to handle higher 165 deg water at approx. 500 bathroom, shower, kitchen and janitor sinks throughout the facility.
- Change the humidifier water supply from cold water to 165 deg hot water.
- Plumbing piping to water monitoring system provided by heating contract.
- All piping, insulation and hanger for revised piping.

Heating Summary of Work

- Add complete integrated water management system for the domestic water system in the building with complete controls.
- Water monitoring system is also tied into the building automation system.
- Added a air cooled split system cooling system to condition the enclosure for humidity to protect the cooling tower controls.
- Added electric heating to maintain consistent winter temperatures in the enclosure.
- Added a non chemical filtration cooling tower basin cleaning system with 600 gpm pump and all controls for two cooling towers.
- Cooling system, Heating, and basin cleaning controls are all tied into the building automation system.
- Add underground piping to connect water management controls to cooling towers and mechanical room chilled water equipment.
- Adjust humidification systems to accept 165 deg water.

Electrical Summary of Work

- Power connections to Water Monitoring Systems, pumps, and controls.
- Power connections to small building Cooling and Heating systems.
- Adding Lighting and power switches in metal building.

NOTE: TO BE INCLUDED IN FUTURE IDVA REQUESTED CHANGE:

- REVISE JETTED TUBS TO SOAKER TUBS
- REVISE APPROX 250 FAUCETS FROM SINGLE HANDLE FAUCETS TO GOOSENECK FAUCETS.

CDB Project No. 546-035-005
Renovate Parking Lot
Marion Readiness Center
Williamson County, IL



Project History:

The scope of work for this project provides for the resurfacing of the entrance road and pavement area north of the building. It also provides for the construction of the south parking lot, along with the replacement/addition of LED lighting in the parking lot, replacement of a culvert under the driveway entrance, and the addition of anti-terrorist force protection.

Requested Action:

Bids were received on May 30, 2019 and a single bid was received for the general trade. Seven contractors and two plan rooms held drawings for the bidding.

Architect/Engineer: ESI Consultants, Ltd.
753 Windsor Road
Charleston, IL 61920
630-420-1700
217-348-1903

<u>TRADE</u>	<u>BASE BID + ALT 1</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
General	\$656,000	\$870,153	-24.61%

Both the A/E and the CDB Staff recommend that the award be made to:

Samron Midwest Contracting, Inc.
1510 N. 7th Street
Murphysboro, IL 62966

General Work: \$ 656,000.00

Marion Readiness Center		Plan Holder & Bidders List					
#546-035-005							
COMPANY NAME	ADDRESS	CITY	STATE	ZIP CODE	CONTACT NAME	PHONE NUMBER	EMAIL
Construction Connect	3825 Edwards Road	Cincinnati	OH	45209	Rachael Willis	800-364-2059	rachael.willis@constructionconnect.com
Samron Midwest Contracting	1510 N. 7th Street	Murphysboro	IL	62966	Adam	618-687-5500	adam@samron.com
Southern Illinois Builders	1468 Green Mount Road, PO Box 139C	O'Fallon	IL	62269	Logan	618-624-9077	projects@siba-agc.org
Southern Illinois Asphalt	5200 Meadowland Parkway	Marion	IL	62959	Jim McPhail	618-998-1615 Ext5012	jimcphail@deltaacos.com
Sierra Bravo	7038 Highway 154, PO Box 13C	Sesser	IL	62884	Brian Dorris	618-625-3456	bdorrisbdc@hotmail.com
H & N Construction, Inc.	1315 W. Broadway Street	Steelville	IL	62288	Candy Hepp	618-965-9279	hnconst95@gmail.com
SMECCO	278 N. 85th Street	Centreville	IL	62230	Michael Scruggs	618-975-8168	michaelscruggs1942@gmail.com
E.T. Simonds Construction Co.	1500 N. Oakland Ave	Carbondale	IL	62902	Keith Prichett	618-457-8191	ksprichett@etsimonds.com
Evvard-Strang Construction	1703 E. DeYoung Street	Marion	IL	62959	Cole Evvard	618-997-8997	estimating@evvardco.com



ESI Consultants, Ltd.
Excellence. Service. Integrity

June 10, 2019

Marci Boudet
Illinois Capital Development Board
Dunn-Richmond Economic Development Center

Subject: A/E Justification/Explanation Letter
Renovate Parking Lot
Marion Readiness Center
CDB Project No. 546-035-005
1740 Innovation Drive, Suite 258
Carbondale, IL 62903

Dear Ms. Boudet:

I have been in communication with Adam Brenning of Samron Midwest Contracting, Inc. regarding the differences in the Engineer's opinion of probable construction costs and the actual lowest responsible bid that was received by CDB for the referenced project. The Engineer's base bid for the project was \$565,503 (including contingency) versus the bid of \$559,000. Therefore these amounts are within the CDB allowed 10 percent difference and do not require evaluation.

The difference in the costs for Alternate No. 1- concrete paving alternate was significant, however. The Engineer's alternate cost including contingency was \$353,750 versus \$97,000. In discussion with Mr. Brenning, the following items were noted:

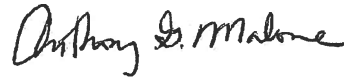
1. ESI anticipated that because of the need to remove, stockpile, respreads or restockpile the existing base aggregate the contractor would dispose of the aggregate base and provide new product at a cost of \$35,700.
2. Mr. Brenning said that he was able to provide the concrete work significantly less expensive than ESI had shown as they will be providing this work with their own crews. This not only eliminates any mark-up for this work, but it also reduces the supervision time that would be required.

Mr. Brenning did not express any issues with the bid as presented to CDB and looks forward to beginning the work.

Marci Boudet
June 10, 2019
Page 2

Should there be any questions or if you would like to discuss the contents of this letter, please call the undersigned at 217-348-1900 ext. 2102.

Sincerely,
ESI Consultants, Ltd.



Anthony Malone, P.E.
Vice President

K:\ESI Naperville\projects\CDB\Marion Readiness Center\Office\Correspondence\Marion Readiness Center_546-035-005_Boudet_AE
Justification Letter_20190610 .doc

Project Number: 546-070-026

Description: Upgrade Mechanical System
General Jones Armory
Chicago, Cook County, IL

Using Agency: Illinois Department of Military Affairs

Architect/Engineer: DLZ Illinois, Inc.
8430 W Bryn Mawr Ave. #100
Chicago, IL 60631

Total Project Budget: \$2,956,767.00

Unobligated Funds: \$ 109,010.00

Total Spent to Date: \$ 737,414.20

Percent Complete: 24%



Project Manager: Darnell Barnes

Project History: The General Jones Armory is a 299,772 square foot, five story building constructed in 1929. The scope of work for this project includes upgrading the HVAC and the ventilation systems for the main offices and restrooms on the south side of the drill hall. The scope will incorporate a Variable Refrigerant Volume (VRV) system and high efficiency boiler system. The scope also provides for a building control system to monitor all systems. The electrical work will be required to ensure the building service will meet equipment loads. The ceiling work will be required for equipment and piping mounted in the ceiling space. The scope of work also provides for the abatement of asbestos containing materials.

This project was placed on hold on July 1, 2015, due to the State of Illinois Budget Impasse. After three years on hold the condition of the HVAC and ventilation systems worsened; thus creating the need for pre-construction testing on the performance of the existing equipment. This testing was done to ensure that the equipment being installed within the current scope would indeed be functional after installation.

Description of RFP Change: During the pre-construction testing, multiple items were discovered to be non-functional and will require correction through repair or replacement. These items are outside of the original scope of work. This will be classified as a user requested change.

Requested Action: We are requesting approval of Proceed Order H-4 in the amount of \$217,350.00 to address the necessary corrections to the system.

Contractor	Trade	Proceed Order Amount	Original Contract	% Change
Amber Mechanical Contractors, Inc.	Heating	\$217,350.00	\$2,583,000.00	8.4%
Total All Change Orders		\$217,350.00	\$2,583,000.00	8.4%

PROCEED ORDER

State of Illinois Capital Development Board

PO No.: H-4

Date: 5/08/19

Associated RFP No. H-4

1. Contractor: (Name and Address)
Amber Mechanical Contractors, Inc.
11950 South Central Avenue
Alsip, Illinois 60803

Project No.: 546-070-026
Project Name and Location:
Upgrade Mechanical System
General Jones Armory
5200 S Cottage grove
Chicago, IL Cook County

Contract No.: 19041883
Contract Work: Heating

2. Request for Change by: Contractor

3. Reason for Change and Justification for the Proceed Order:

Existing conditions were discovered after completion of pre-construction commissioning process. Multiple items were discovered to be non-functional and required to be corrected. Items were outside the original scope of work and were deemed as deferred maintenance items.

4. Description Of Change In Work:

Work involved existing mechanical units throughout the facility. Refer to ASI 01.

5. Total Value Of This Order Not To Exceed:

\$ 217,350.00

6. Other Associated Proceed Orders (Number and Amount): none

Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and reasonable.

7. Authorization to Proceed by:

My review of this change order has determined that: the circumstances which have necessitated this change order were not reasonably foreseeable at the time the contract was signed, or the change is germane to the original contract as signed, or the change order is in the best interest of the State and authorized by law, as described. (Applicable only to a change order or a series of change orders increasing or decreasing the contract amount more than \$10,000.00 or the contract time by more than 30 days.)

Initial

Contractor Representative

Date

(Up to \$9,999)

Project Manager

Date

Probable Classification

(Up to \$24,999)

Regional Manager

Date

(Up to \$49,999)

Construction Administrator

Date

(Up to \$74,999)

Deputy Director - Construction

Date

(Up to \$100,000)

Executive Director

Date

If Board Level insert Agenda Item No. _____ and Board Meeting Date _____

Project Number: 810-056-025

Description: New Science Addition and Renovations
College of Lake County
Grayslake, Lake County, IL

Using Agency: Illinois Community College Board

Architect/Engineer: Legat Architects, Inc.
1125 Tri-State Parkway, Suite 730
Gurnee, IL 60031

Total Project Budget: \$47,840,871.17
Unobligated Funds: \$ 3,389,069.04
Total Spent to Date: \$25,855,495.50
Percent Complete: 93%

Project Manager: Chima Uwanamodo



Project History: The scope of work for this project includes construction of a new, four-story, 41,881 square foot Science Building addition for the College of Lake County. The scope also includes 24,971 square feet of interior renovations to the first and second floors of Building C, and renovations to the second floor of Building B. The new science building houses five chemistry labs, four photonics labs, two instrument labs, a multi-purpose engineering lab, general chemistry support spaces, and three faculty offices. The new addition also serves as a southern main campus entrance with a new two-story atrium. The new building has attained LEED Platinum certification for its sustainable innovations; including a geothermal heating/cooling system, photovoltaic panels, rainwater harvesting, daylighting, and energy-efficient mechanical, electrical and plumbing systems. The construction progress is 93% complete on the total project (this includes phases 1 through 5).

There is an agreement to do additional sprinkler work on a phase by phase basis which resulted in proceed orders PO G-106 that was approved on May 25, 2018 in the amount of \$46,000.00; PO G-120 that was approved on March 12, 2019 in the amount of \$75,000.00 and the third and final PO G-124 in the amount of \$90,000.00 for a cumulative related total of \$211,000.00.

Description of RFP Change: Complete work on the sprinklers in phases 4 and 5 in order to finish out the project. This will be classified as a user requested change.

Requested Action: We are requesting approval of proceed order G-124 to complete the work on the sprinklers. Approval of this proceed order is important to the critical path schedule in order to meet the revised completion date of the early fourth quarter of 2019.

Contractor	Trade	Proceed Order Amount	Original Contract	% Change
Path Construction Company	General	\$90,000.00	\$22,299,000.00	.40%
Total All Change Orders		\$90,000.00	\$22,299,000.00	.40%

State of Illinois Capital Development Board

PO No.: 124
Date: 6/12/19
Associated RFP No. 124

PROCEED ORDER

1. Contractor: (Name and Address)
Path Construction
125 East Algonquin Road
Arlington Heights, IL. 60005

Project No.: 810-056-025
Project Name and Location:
CLC Science Addition and Renovation

Contract No.: 15054181
Contract Work: General Construction

2. Request for Change by: Using Agency

3. Reason for Change and Justification for the Proceed Order:

Based on all of the recent renovations at the college, the college and the fire marshal would like to have the remaining areas of the existing A building sprinklered.

4. Description Of Change In Work:

- 1) Provide sprinklers in the Phase 4 and 5 areas shown on attached drawings FP1-101C and FP1-102C, including rooms C-143, C-144, C-145, C-146, C-147, C-148, C-224, C-225, C-226, C-227, C-228, C-228A, C-229, and C-231, as well as the southern part of room C-230.
- 2) Tie the Phase 4 area into the fire protection service installed under the Phase 3 portion of this project.
- 3) Tie the Phase 5 area into the first floor of the existing building as shown on attached drawing FP1-101B.
- 4) Please note the attached drawings show the fire protection system design for the entire existing Building A. This RFP only covers the phase 4 and 5 areas.

5. Total Value Of This Order Not To Exceed:

\$ 90,000⁰⁰

6. Other Associated Proceed Orders (Number and Amount): PO-106 - Sprinklers in Phase 2, \$46,000; PO-120 - Sprinklers in Phase 3, \$75,000

Costs for work involved and change in Sum and Time (if any) will be submitted for inclusion in a RFP/CO adjusting the Contract Sum and/or Contract Time subject to the CDB procedures for processing contract changes as outlined in the Capital Development Board's Standard Documents for Construction. Approval and issuance of this document does not eliminate the requirement for the subsequent RFP/CO to be reviewed and approved by CDB to determine it to be fair and reasonable.

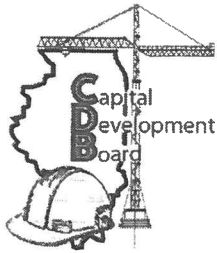
7. Authorization to Proceed by:

My review of this change order has determined that: the circumstances which have necessitated this change order were not reasonably foreseeable at the time the contract was signed, or the change is germane to the original contract as signed, or the change order is in the best interest of the State and authorized by law, as described. (Applicable only to a change order or a series of change orders increasing or decreasing the contract amount more than \$10,000.00 or the contract time by more than 30 days.)

Initial	<u>John M...</u>	Contract Representative	<u>6/13/19</u>	Date
	<u>CHMA ODO</u>	Project Manager	<u>06/10/2019</u>	Date
	<u>Andria Bailey</u>	Regional Manager	<u>6/19/2019</u>	Date
	<u>R. M...</u>	Construction Administrator	<u>6/24/19</u>	Date
(Up to \$24,999)		Deputy Director - Construction		Date
(Up to \$49,999)		Executive Director		Date
(Up to \$74,999)				
(Up to \$100,000)				

If Board Level insert Agenda Item No. _____ and Board Meeting Date _____

STATE OF ILLINOIS
JB PRITZKER, GOVERNOR



BOARD MEMBERS

Eileen Rhodes
Chair

Glyn M. Ramage

Pam McDonough

Martesha Brown

David Arenas

To: Andrea Bauer
From: Chima Odo
Date: June 19, 2019
Re: CDB Project No. 810-056-025
Construct New Science Addition and Renovations
College of Lake County, Grayslake, Lake County, Illinois

Jim Underwood, Executive Director

MEMORANDUM

Install Sprinklers within Phase IV and V Areas

Wm. G. Stratton Building
401 South Spring Street
Third Floor
Springfield, Illinois
62706-4050

James R. Thompson Center
100 West Randolph Street
Suite 14-600
Chicago, Illinois
60601-3283

Dunn-Richmond Economic
Development Center
1740 Innovation Drive
Suite 258
Carbondale, Illinois
62903-6102

IDOT District 3 Headquarters
700 East Norris Drive
Second Floor
Ollawa, Illinois
61350-0697

East St. Louis
Community College Center
601 James R. Thompson Blvd.
Building B., Suite 2079
E. St. Louis, Illinois
62201-1129

217.782.2864
217.524.0565 FAX
217.524.4449 TDD
www.illinois.gov/cdb

PROCEED ORDER INFORMATION for G-124:

In 2014, the College of Lake (CLC) had an evaluation performed by their new Property Insurance Provider, FM Global which recommended changes for the College. The primary objective was to have the campus fully sprinkled including Building A and the surrounding adjacent spaces in Buildings B and C designated for renovation work. This referenced project was designed in 2013, bid in October of 2014 and the single prime contract awarded in January of 2015.

In January of 2016, the College explored options with Legat Architects, Inc. for sprinkling the building being renovated, Building A as part of this project. At that point in time, the project was 170 days behind schedule on a 562-day contract

In March of 2018, CDB processed A/E Modification #8 for these design services. In October 2018 during the first phase of the renovation (Phase II work) and construction of the newly built building, Proceed Order G-106 was issued to Path Construction for a Not to Exceed amount of \$46,000.00 (the associated Change Order G-106 [approved C.O. #: 82] was approved on October 25, 2018 for \$40,487.79). In January of 2019, I became the Project Manager for this project having taken over from the previous Project Manager who had retired from CDB. At about that time, Proceed Order G-120 for sprinkling areas covered by Phase III work was being issued and I had not been fully briefed and aware of the

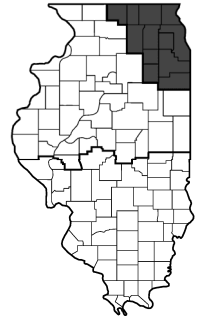
previous situations arising from these transactions. When Proceed Order G-124 which is the third and final associated sprinkler work Proceed Order was just recently submitted, I noticed the completing value of all associated sprinkler work was over \$200,000.00. I believe the three associated phase sprinkler work to be related and thus should be brought before the CDB Board for its review and hopefully approval. In the meantime, Change Order G-120 is currently in CDB Professional Services being reviewed by the Estimating Unit.

Not doing this work via a Proceed Order will further delay work with this project that is already substantially behind the original projected milestone dates of the schedule. This project cannot wait the two to three months and longer which has been the case in getting approved change orders through since it will adversely impact demolition and MEP rough-in in Phases IV and V areas which Path's current schedule has it to be started before the end of June 2019.

SUBJECT: Staff Recommendations for Board Selection of Architect/Engineers

PROJECT NO.	FIRM/JOB DESCRIPTION	ESTIMATED TOTAL PROJECT COST
651-225-001	Indefinite Delivery/Indefinite Quantity - Northern Capital Development Board Indefinite Delivery/Indefinite Quantity Services - Northern <i>RECOMMENDED FIRMS IN ALPHA ORDER:</i> Batir Architecture, Ltd. Johnson Lasky Kindelin Architects, Inc. Stanley Consultants, Inc.	TBD
651-250-001	Indefinite Delivery/Indefinite Quantity - Central Capital Development Board Indefinite Delivery/Indefinite Quantity Services - Central <i>RECOMMENDED FIRMS IN ALPHA ORDER:</i> Allied Design Consultants, Incorporated Bailey Edward Design, Inc., Dewberry Engineers, Inc.	TBD
651-275-001	Indefinite Delivery/Indefinite Quantity - Southern Capital Development Board Indefinite Delivery/Indefinite Quantity Services - Southern <i>RECOMMENDED FIRMS IN ALPHA ORDER:</i> Architechniques, Ltd. EDM Incorporated Eggemeyer Associates Architects	TBD

A/E SELECTION COMMITTEE RECOMMENDATIONS
July 9, 2019



CDB PROJECT NO: 651-225-001

PROJECT DESCRIPTION: Indefinite Delivery/Indefinite Quantity - Northern

PROJECT LOCATION: Capital Development Board
Indefinite Delivery/Indefinite Quantity Services - Northern

APPROPRIATION AMOUNT: TBD

ESTIMATED TOTAL PROJECT COST: TBD

PROJECT SCOPE OF WORK:

The Capital Development Board (CDB) is seeking design firms to provide ongoing architectural, engineering and construction administration services for non-specified CDB projects. The projects may be at various locations and facilities throughout the state. This solicitation is for the northern part of the state. In this capacity, the successful firm(s) could undertake a wide variety of projects for the CDB that may include, but not limited to, analysis or investigative reports, development of construction and bidding documents (drawings and specifications) and construction administration services, among others. The selected firm(s) must have, either in-house or through consultants, the following disciplines, including, but not limited to:

- Architecture - 40%
- Structural Engineering - 15%
- Mechanical Engineering (HVAC, Plumbing and Fire Protection) - 25%
- Electrical Engineering - 10%
- Civil Engineering - 5%
- Specialty Engineering/Consultants as needed - 5%

The associated percentages of work are based on past projects and are a guide for selecting a team. The percentages are in no way guaranteed and are dependent on the types of projects that the CDB requires during the contract period.

Projects will typically be either an emergency or urgent in nature. Services are to be provided on an open-order basis for three fiscal years beginning July 1, 2019 through June 30, 2022, with the option for two additional one-year renewals to allow for the completion of any open task assignments.

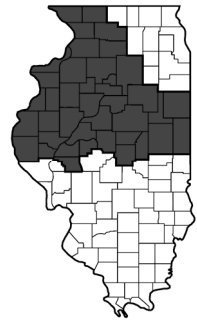
For projects with a reasonable and normal time-frame, the successful firm(s) and the CDB shall mutually prepare a brief written task order, which shall include a brief project description and scope of work, an approximate schedule and an approximate professional services fee. For projects of an immediate or emergency nature ("on-call"), the successful firm(s) shall invoice the CDB on an hourly basis, in accordance with terms mutually agreed upon prior to signing the contract.

For non-emergency projects, the maximum threshold will be basic services of \$25,000 per project and the aggregate of the basic services will not exceed \$525,000. The total value of the contract for architectural / engineering services (basic services, additional services, on-site representation and reimbursables) will not exceed \$1,000,000. This method of project development will not be used for regular capital appropriations.

Design firms interested in submitting their qualifications should have demonstrated knowledge and experience with architectural / engineering services. A combined MBE/WBE/VBE goal of 15 percent is applicable to the A/E team.

No project costs have been established for these projects at this time. The architects, engineers and their consultants will be responsible for developing a complete project budget for each task assignment as their design progresses. The scope of work for each individual task order shall be determined by the CDB. The architects or engineers will be required to comply with all the CDB contractual requirements.

A/E SELECTION COMMITTEE RECOMMENDATIONS
July 9, 2019



CDB PROJECT NO: 651-250-001

PROJECT DESCRIPTION: Indefinite Delivery/Indefinite Quantity - Central

PROJECT LOCATION: Capital Development Board
Indefinite Delivery/Indefinite Quantity Services - Central

APPROPRIATION AMOUNT: TBD

ESTIMATED TOTAL PROJECT COST: TBD

PROJECT SCOPE OF WORK:

The Capital Development Board (CDB) is seeking design firms to provide ongoing architectural, engineering and construction administration services for non-specified CDB projects. The projects may be at various locations and facilities throughout the state. This solicitation is for the central part of the state. In this capacity, the successful firm(s) could undertake a wide variety of projects for the CDB that may include, but not limited to, analysis or investigative reports, development of construction and bidding documents (drawings and specifications) and construction administration services, among others. The selected firm(s) must have, either in-house or through consultants, the following disciplines, including, but not limited to:

- Architecture - 40%
- Structural Engineering - 15%
- Mechanical Engineering (HVAC, Plumbing and Fire Protection) - 25%
- Electrical Engineering - 10%
- Civil Engineering - 5%
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The associated percentages of work are based on past projects and are a guide for selecting a team. The percentages are in no way guaranteed and are dependent on the types of projects that the CDB requires during the contract period.

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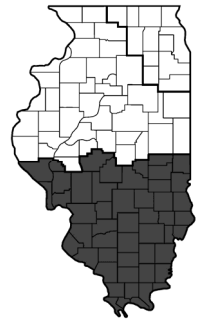
For projects with a reasonable and normal time-frame, the successful firm(s) and the CDB shall mutually prepare a brief written task order, which shall include a brief project description and scope of work, an approximate schedule and an approximate professional services fee. For projects of an immediate or emergency nature ("on-call"), the successful firm(s) shall invoice the CDB on an hourly basis, in accordance with terms mutually agreed upon prior to signing the contract.

For non-emergency projects, the maximum threshold will be basic services of \$25,000 per project and the aggregate of the basic services will not exceed \$525,000. The total value of the contract for architectural / engineering services (basic services, additional services, on-site representation and reimbursables) will not exceed \$1,000,000. This method of project development will not be used for regular capital appropriations.

Design firms interested in submitting their qualifications should have demonstrated knowledge and experience with architectural / engineering services. A combined MBE/WBE/VBE goal of 15 percent is applicable to the A/E team.

No project costs have been established for these projects at this time. The architects, engineers and their consultants will be responsible for developing a complete project budget for each task assignment as their design progresses. The scope of work for each individual task order shall be determined by the CDB. The architects or engineers will be required to comply with all the CDB contractual requirements.

A/E SELECTION COMMITTEE RECOMMENDATIONS
July 9, 2019



CDB PROJECT NO: 651-275-001

PROJECT DESCRIPTION: Indefinite Delivery/Indefinite Quantity - Southern

PROJECT LOCATION: Capital Development Board
Indefinite Delivery/Indefinite Quantity Services - Southern

APPROPRIATION AMOUNT: TBD

ESTIMATED TOTAL PROJECT COST: TBD

PROJECT SCOPE OF WORK:

The Capital Development Board (CDB) is seeking design firms to provide ongoing architectural, engineering and construction administration services for non-specified CDB projects. The projects may be at various locations and facilities throughout the state. This solicitation is for the southern part of the state. In this capacity, the successful firm(s) could undertake a wide variety of projects for the CDB that may include, but not limited to, analysis or investigative reports, development of construction and bidding documents (drawings and specifications) and construction administration services, among others. The selected firm(s) must have, either in-house or through consultants, the following disciplines, including, but not limited to:

- Architecture - 40%
- Structural Engineering - 15%
- Mechanical Engineering (HVAC, Plumbing and Fire Protection) - 25%
- Electrical Engineering - 10%
- Civil Engineering - 5%
- Specialty Engineering/Consultants as needed - 5%

The associated percentages of work are based on past projects and are a guide for selecting a team. The percentages are in no way guaranteed and are dependent on the types of projects that the CDB requires during the contract period.

Projects will typically be either an emergency or urgent in nature. Services are to be provided on an open-order basis for three fiscal years beginning July 1, 2019 through June 30, 2022, with the option for two additional one-year renewals to allow for the completion of any open task assignments.

For projects with a reasonable and normal time-frame, the successful firm(s) and the CDB shall mutually prepare a brief written task order, which shall include a brief project description and scope of work, an approximate schedule and an approximate professional services fee. For projects of an immediate or emergency nature ("on-call"), the successful firm(s) shall invoice the CDB on an hourly basis, in accordance with terms mutually agreed upon prior to signing the contract.

For non-emergency projects, the maximum threshold will be basic services of \$25,000 per project and the aggregate of the basic services will not exceed \$525,000. The total value of the contract for architectural / engineering services (basic services, additional services, on-site representation and reimbursables) will not exceed \$1,000,000. This method of project development will not be used for regular capital appropriations.

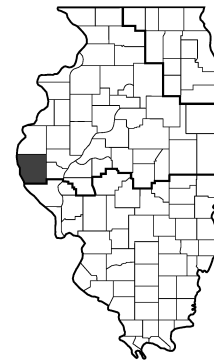
Design firms interested in submitting their qualifications should have demonstrated knowledge and experience with architectural / engineering services. A combined MBE/WBE/VBE goal of 15 percent is applicable to the A/E team. No project costs have been established for these projects at this time. The architects, engineers and their consultants will be responsible for developing a complete project budget for each task assignment as their design progresses. The scope of work for each individual task order shall be determined by the CDB. The architects or engineers will be required to comply with all the CDB contractual requirements.

SUBJECT: *Director's Selection / Information Items*

PROJECT NO.	FIRM/JOB DESCRIPTION	ESTIMATED TOTAL PROJECT COST
040-010-118	Abate Asbestos for Demolition Department of Veterans' Affairs Quincy Veterans' Home, Adams County <i>FIRM SELECTED:</i> <i>Tropical Environmental, Inc.</i>	\$ 947,000
120-178-012	Replace Underground Wiring in R-4 and Assess Remaining Facility Department of Corrections Big Muddy Correctional Center, Ina, Jefferson County <i>FIRM SELECTED:</i> <i>McCoy and Howard Consulting Engineers, Inc</i>	\$ 750,000
120-230-133	Replace HVAC - Health Care Unit Department of Corrections Stateville Correctional Center, Joliet, Will County <i>FIRM SELECTED:</i> <i>Sebesta, Inc.</i>	\$4,300,000
120-295-013	Emergency Chiller Replacement Department of Corrections Lawrence Correctional Center, Sumner, Lawrence County <i>FIRM SELECTED:</i> <i>Webb Engineering Services, Inc.</i>	TBD

SUBJECT: *Director's Selection / Information Items*

PROJECT NO.	FIRM/JOB DESCRIPTION	ESTIMATED TOTAL PROJECT COST
291-085-001	Replace Radio Tower and Upgrade HVAC at the Communication Building Illinois State Police Communication Building/Tower, Fairfield, Wayne County <i>FIRM SELECTED:</i> <i>Woolpert, Inc.</i>	\$ 537,200

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR**BOARD MEETING DATE:** July 9, 2019**CDB PROJECT NO:** 040-010-118**PROJECT DESCRIPTION:** Abate Asbestos for Demolition**PROJECT LOCATION:** Department of Veterans' Affairs
Quincy Veterans' Home, Adams County**PROJECT AMOUNT:** \$947,000**PROJECT SCOPE OF WORK:**

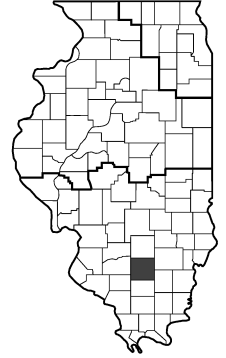
The Quincy Veterans' Home is a 58-building facility established in 1855.

The scope of work provides for the full design and construction administration of abatement of all asbestos-containing materials (ACM) in six buildings and limited sections of utility tunnels on the Illinois Veterans' Home - Quincy campus. Identify all ACM in Kent Infirmary (W0650), Northern Guesthouse (W0603), Fletcher Infirmary (W0618), Elmore Infirmary (W0646), Vehicle Garage (W0637), Truck Maintenance (W0653) and select sections of the utility tunnels in the vicinity of the six buildings to be abated. Inspection reports, sampling results, drawings and other information are available and should be used in identification of ACM.

The project will include an expedited design time of 45 days with construction duration of 120 days.

All buildings will be unoccupied during construction.

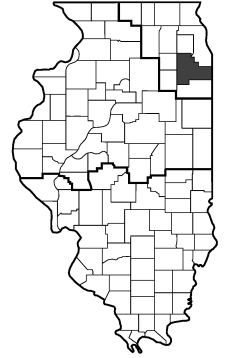
ARCHITECT/ENGINEER: Tropical Environmental, Inc. 33306
1350 Chase Street
Algonquin, IL 60102**APPROVED BY THE EXECUTIVE DIRECTOR:** June 20, 2019

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR**BOARD MEETING DATE:** July 9, 2019**CDB PROJECT NO:** 120-178-012**PROJECT DESCRIPTION:** Replace Underground Wiring in R-4 & Assess Remaini**PROJECT LOCATION:** Department of Corrections
Big Muddy Correctional Center, Ina, Jefferson County**PROJECT AMOUNT:** \$750,000**PROJECT SCOPE OF WORK:**

The Big Muddy Correctional Center is a 24-building facility established in 1992.

The scope of work provides for replacing all of the underground wiring for lights, receptacles and other miscellaneous loads using new conduits above grade in Housing Unit R4 and assessing the condition of underground circuits in all other buildings.

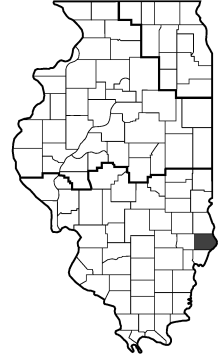
ARCHITECT/ENGINEER: McCoy and Howard Consulting Engineers, Inc. 3713
413 Main Street
Mt. Vernon, IL 62864**APPROVED BY THE EXECUTIVE DIRECTOR:** June 20, 2019

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR**BOARD MEETING DATE:** July 9, 2019**CDB PROJECT NO:** 120-230-133**PROJECT DESCRIPTION:** Replace HVAC - Health Care Unit**PROJECT LOCATION:** Department of Corrections
Stateville Correctional Center, Joliet, Will County**PROJECT AMOUNT:** \$4,300,000**PROJECT SCOPE OF WORK:**

The Medical Unit (C0386) is a 15,025 square foot, 2-story building established in 1989.

The scope of work provides for full replacement and upgrade of all HVAC systems, incorporating redundancy and meeting current codes and standards.

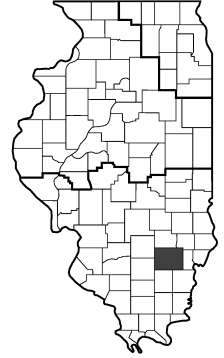
ARCHITECT/ENGINEER: Sebesta, Inc. 33433
111 N. Wabash Ave, #2111
Chicago, IL 60602**APPROVED BY THE EXECUTIVE DIRECTOR:** June 20, 2019

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR**BOARD MEETING DATE:** July 9, 2019**CDB PROJECT NO:** 120-295-013**PROJECT DESCRIPTION:** Emergency Chiller Replacement**PROJECT LOCATION:** Department of Corrections
Lawrence Correctional Center, Sumner, Lawrence County**PROJECT AMOUNT:** \$TBD**PROJECT SCOPE OF WORK:**

The Lawrence Correctional Center is a 26-building facility established in 2000. Building Number C8503 (Medical Unit), is a 74,485 square foot, 2-story building and Building Number C8504 (Voc Bldg.) is a 15,764 square foot, one-story building.

The scope of work provides for an evaluation of the system, recommendations for temporary solutions, including cost estimates and lead times and an expedited design and observation of the replacement cooling unit and all ancillary components.

ARCHITECT/ENGINEER: Webb Engineering Services, Inc. 34382
2919 Cross Court, Suite 11
Champaign, IL 61822**APPROVED BY THE EXECUTIVE DIRECTOR:** June 3, 2019

A/E SELECTION APPROVED BY THE EXECUTIVE DIRECTOR**BOARD MEETING DATE:** July 9, 2019**CDB PROJECT NO:** 291-085-001**PROJECT DESCRIPTION:** Construct Radio Tower/Communication Building**PROJECT LOCATION:** Illinois State Police
Communication Building/Tower, Fairfield, Wayne County**PROJECT AMOUNT:** \$537,200**PROJECT SCOPE OF WORK:**

The Radio Equipment Building/Tower (G1223) is a 432 square foot, one-story building constructed in 2002.

The scope of work provides for removing and replacing the radio tower with a used tower stored on site, including new antennas, guy wire anchor system, grounding system, FAA navigation safety lights, OSHA approved safety systems, and all other items necessary to support the operation of the tower. The work also includes replacing the HVAC system at the communications support building.

This project may be eligible for grants, rebates or other efficiency incentives. The A/E will need to determine eligibility and prepare and submit any required documentation.

ARCHITECT/ENGINEER: Woolpert, Inc. 29490
343 Fountains Pkwy., #100
Fairview Heights, IL 62208**APPROVED BY THE EXECUTIVE DIRECTOR:** June 7, 2019

CDB Project No. 630-032-007 Ph 1
Illinois Department of Transportation (IDOT)
Various Improvements
Naperville Maintenance Yard
Naperville, DuPage County, Illinois



Subject: Single Bid Award

Project History:

The scope of work provides for the demolition of three buildings, the construction of a new truck storage building, and roofing on the salt dome.

Requested Action:

This was the second bidding of the project. Bids were opened on March 13, 2019 and May 15, 2019 and a single bid was received for the plumbing trade each time. Thirteen plan rooms and twenty-nine plan holders held drawings for the bid.

The Architect/Engineer contacted 15 plumbing contractors prior to the second bid opening in an attempt to create more interest in the project. However, each time, only one plumbing contractor held bidding documents for the project.

Architect/Engineer: DLZ Illinois, Inc.
8430 W. Bryn Mawr Ave., Suite 100
Chicago, IL 60631-3440
Phone: 574-236-4400

<u>TRADE</u>	<u>BASE BID</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
Plumbing	\$293,500.00	\$250,100.00	17.35%

Both the A/E and the CDB Staff recommend that the award be made to:

C.W. Burns Co., Inc.
1536 Brook Drive, Suite E
Downers Grove, IL 60515

Plumbing Work: \$293,500.00

CDB Project No. 810-048-024
Upgrade Air Handling Units
Joliet Junior College
Joliet, Will County



Subject: Single Bid Award

Project History:

The scope of work provides for the replacement of four existing multi-zone air handling units with four variable air volume (VAV) air handling units and the replacement of the building duplex sewage ejector.

The replacement of the air handling units will include new VAV boxes, piping for the heating and cooling coils, removal of pneumatic controls and replacement with a Digital Direct Control system, and the electrical disconnection and reconnection of equipment associated with the new VAV units.

Requested Action:

Bids were received on May 9, 2019 for the heating, electrical and temperature control trades. Bids were received on May 16, 2019 for the ventilation trade. Nineteen plan rooms and seven contractors held drawings for the bid.

A single bid was received for the temperature controls trade on May 9, 2019. The user requested single source equipment for this trade.

Architect/Engineer: Kluber Architects + Engineers
10 S. Shumway Avenue
Batavia, Illinois 60510

<u>TRADE</u>	<u>BASE BID</u>	<u>ESTIMATE</u>	<u>% DIFFERENCE</u>
Temperature Control	\$124,700.00	\$178,680.00	-30.21%

Both the A/E and the CDB Staff recommend that the award be made to:

Johnson Controls, Inc.
1500 West Huntington Drive
Calumet City, IL 60409

Temperature Controls Work: \$124,700.00

CHANGE ORDER FOR BOARD AUTHORIZED PROCEED ORDER

Project Number	Project Description	Proceed Order or Change Order Number	Total Amount of Proceed Order	Board Date Approved	Total Amount of Associated Change Order(s) & Date Executed	Percentage of Change Order Work Completed
039-150-184 Phase 1	Replace Roof and Structural Repair – Coliseum – State Fair Grounds – Springfield, IL – Sangamon County	G-7R1	\$550,000	3/12/2019	G-7.1 \$46,272.34 5/1/2019	100%
					G-7.2 \$54,038.60 5/7/2019	100%
					G-7.3 \$40,993.02 5/16/19	100%
					G-7.4 \$48,397.10 5/16/19	100%
					G-7.5 \$67,236.71 6/17/19	100%
					TOTAL: \$256,937.77	
120-175-130 Ph. 2	Department of Corrections - Demolish Administration Building – Menard Correctional Center – Menard, Randolph County	G-8	\$600,000	11/13/2018	G-8A \$53,810.58 3/6/2019	100%
		G-8R	\$330,000	3/12/2019	G-8B \$59,778.99 4/3/2019	100%
			TOTAL: \$930,000		G-8C \$159,488.76 6/18/19	100%
					G-8D \$46,838.45 6/21/19	100%
					TOTAL: \$319,916.78	

QUARTERLY REMOBILIZATION PROJECT REPORT

Project Number	Project Description	Proceed Order, RFP, or Mod Number	Total Amount of this Proceed Order, RFP or Mod & Date Executed	Total Amount of Associated RFP/Mods and Date Executed	Percentage of RFP/Mod Work Completed
040-080-001 Phase 2	Illinois Department of Veterans' Affairs - Construct Veterans' Home Facility – Chicago Veterans' Home - Cook County, IL	PO G-41	\$208,203.81 6/5/2019	N/A	20%
102-202-025	Illinois Department of Natural Resources - Improve Dam and Boat Ramp – Argyle Lake State Park – Colchester – McDonough County, IL	CO G-4	\$680,269.86 6/19/2019	N/A	0%

FY20 CDB BOARD MEETING SCHEDULE

DATE	TIME	LOCATION
July 9, 2019	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
August 13, 2019	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
September 10, 2019	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
October 8, 2019	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
November 13, 2019	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
December 10, 2019	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
January 14, 2020	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
February 11, 2020	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
March 10, 2020	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
April 14, 2020	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
May 12, 2020	11:00 a.m.	Chicago, Springfield & Collinsville video-conference
June 9, 2020	11:00 a.m.	Chicago, Springfield & Collinsville video-conference